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1 [Microsoft Exchange 2000, Conferencing Server, and SharePoint Portal Server 2001: Planning, Deploying, and Supporting the Future of Knowledge Management Solutions](#)
[Rand Morimoto, Chris Dovic, Joe Pennetta](#)

July 2001 Microsoft Exchange 2000, Conferencing Server, and SharePoint Portal Server 2001: Planning, Deploying, and Supporting the Future of Knowledge Management Solutions

Publisher: Sams

 Additional Information: [full citation](#), [abstract](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

From the Book: For the past 10 years, information technology implementations have focused on product features and functions. In today's environment, organizations need to focus on solutions that improve user productivity to remain competitive in the ...

2 [Home Networking Survival Guide](#)
[David Strom / Michael Mueller, Lyssa Wald](#)

September 2001 Home Networking Survival Guide

Publisher: McGraw-Hill, Inc.

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From the Book:
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Most of us have a hard enough time dealing with a single, unconnected personal computer (PC) in our homes. We have trouble staying ahead of our kids' knowledge and making unapproved or inappropriate changes to ...

3 [Home Networking Survival Guide](#)
[David Strom / Michael Mueller, Lyssa Wald](#)

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Most of us have a hard enough time dealing with a single, unconnected personal computer (PC) in our homes. We have trouble staying ahead of our kids' knowledge and making unapproved or inappropriate changes to ...

4 [The Essential Guide to Storage Area Networks](#)
[John R. Vacca / Michael Erbschloe](#)

November 2001 The Essential Guide to Storage Area Networks

Publisher: Prentice Hall PTR

 Additional Information: [full citation](#), [abstract](#)
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The increasingly sophisticated and prolific world of IT has dramatically altered the demand for data storage and enhanced its value to the enterprise. Desktop, department, and enterprise environments have all ...

5 [Evolve! Succeeding in the Digital Culture of Tomorrow](#)
[Rosabeth Moss Kanter](#)

February 2001 Evolve! Succeeding in the Digital Culture of Tomorrow

Publisher: Harvard Business School Press

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Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 7

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Introduction: The New Economy Lobotomy

We want to learn from the past. But we want our dreams to wipe away our memories.
--Christopher Galvin, CEO of Motorola

Life is now defined by where ...

6 The pebble component-based operating system

Erin Gahler, Christopher Small, John Bruno, Jozse Brusztioni, Avi Silberschatz

June 1999 **ATEC '99**: Proceedings of the annual conference on USENIX Annual Technical Conference

Publisher: USENIX Association

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 6

Pebble is a new operating system designed with the goals of flexibility, safety, and performance. Its architecture combines a set of features heretofore not found in a single system, including (a) a minimal privileged mode nucleus, responsible for switching ...

7 Pebble: a component-based operating system for embedded applications

John Bruno, Jozse Brusztioni, Erin Gahler, Avi Silberschatz, Christopher Small

March 1999 **WOES'99**: Proceedings of the Workshop on Embedded Systems on Workshop on Embedded Systems


Publisher: USENIX Association

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1


The Pebble operating system is intended to support complex embedded applications. This is accomplished through two key features: (1) safe extensibility, so that the system can be constructed from untrusted components and reconfigured while running, and ...

8 A scalable content-addressable network

 Sylvia Ratnasamy, Paul Francis, Mark Handley, Richard Karp, Scott Shenker

August 2001 **SIGCOMM '01**: Proceedings of the 2001 conference on Applications, technologies, architectures, and protocols for computer communications

Publisher: ACM [Request Permissions](#)

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Hash tables - which map "keys" onto "values" - are an essential building block in modern software systems. We believe a similar functionality would be equally valuable to large distributed systems. In this paper, we introduce the concept of a Content-Addressable ...

Also published in:

October 2001 **SIGCOMM Computer Communication Review** Volume 31 Issue 4

9 The Anatomy of the Grid: Enabling Scalable Virtual Organizations

Ian Foster, Carl Kesselman, Steven Tuecke

August 2001 **International Journal of High Performance Computing Applications**, Volume 15 Issue 3

Publisher: Sage Publications, Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 646


"Grid" computing has emerged as an important new field, distinguished from conventional distributed computing by its focus on large-scale resource sharing, innovative applications, and, in some cases, high performance orientation. In this article, the ...

10 The Astrophysics Simulation Collaboratory: A Science Portal Enabling Community Software Development

Michael Russell, Gabriella Allen, Greg Davies, Ian Foster, Edward Seidel, Jason Nuytuy, John Shall, Steffen van Leeuwen

July 2002 **Cluster Computing**, Volume 5 Issue 3

Publisher: Kluwer Academic Publishers

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 7

Grid Portals, based on standard web technologies, are emerging as important and useful user interfaces to computational and data Grids. Grid Portals enable Virtual Organizations, comprised of distributed researchers to collaborate and access resources ...

Keywords: Cactus, Globus, Grid, astrophysics, portal

Grid service provider: how to improve flexibility of grid user interfaces?


Maciej Bordingowski, Michal Kosiedowski, Cezary Mazurek, Malgorzata Wolniewicz

June 2003 **ICCS'03**: Proceedings of the 1st international conference on Computational science: Part I**Publisher**: Springer-VerlagAdditional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics**: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Poznan Supercomputing and Networking Center has been involved in continuous research concerning the development of grid environments. In the scope of the PROGRESS project we designed a Grid Service Provider (GSP) which acts as a new additional layer ...

12 Testing the Local Interconnect Resources of SRAM-Based FPGA's


M. Benevise, J. M. Portal, J. Figueras, Y. Zorian

October 2000 **Journal of Electronic Testing: Theory and Applications**, Volume 16 Issue 5**Publisher**: Kluwer Academic PublishersFull text available:  [Publisher Site](#)Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)**Bibliometrics**: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

This paper addresses the problem of testing the configurable modules used in the local interconnect of SRAM-based FPGAs. First, it is demonstrated that a n address bit Configurable Interface Multiplexer requires N equals; 2^n ...

Keywords: ATPG, FPGA, VLSI, test**13** Grid-Based Galaxy Morphology Analysis for the National Virtual Observatory


Eva Daelman, Raymond Plante, Carl Kesselman, Gurmeet Singh, Mei-Hui Su, Gretchen Greene, Robert Hanisch, Niall Gallego, Antonio Volsicelli, James Annis, Vilay Sekhri, James Budavari, Maria Nieto-Santesteban, William O'Mullane, David Bohlender, Tom McGlynn, Arnold Brz, Olga Pavunova

November 2003 **SC '03**: Proceedings of the 2003 ACM/IEEE conference on Supercomputing**Publisher**: IEEE Computer SocietyFull text available:  [Pdf](#) (357.64 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)**Bibliometrics**: Downloads (6 Weeks): 4, Downloads (12 Months): 27, Downloads (Overall): 234, Citation Count: 4


As part of the development of the National Virtual Observatory (NVO), a Data Grid for astronomy, we have developed a prototype science application to explore the dynamical history of galaxy clusters by analyzing the galaxies' morphologies. The purpose ...

14 Programming the Grid: Distributed Software Components, P2P and Grid Web Services for Scientific Applications

Dennis Gannon, Randall Gramley, Geoffrey Fox, Shava Smalin, Al Rossi, Rachana Ananthakrishnan, Felipe Bertrand, Ken Chiu, Mari Farrellee, Madhu Govindaraju, Srinam Krishnan, Laxanya Ramakrishnan, Yogesh Srinathan, Alek Slominski, Yu Ma, Caroline Clariu, Nicolas Rev-Gervaz

July 2002 **Cluster Computing**, Volume 5 Issue 3**Publisher**: Kluwer Academic PublishersFull text available:  [Publisher Site](#)Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)**Bibliometrics**: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 11

Computational Grids [17,25] have become an important asset in large-scale scientific and engineering research. By providing a set of services that allow a widely distributed collection of resources to be tied together into a relatively seamless computing ...

Keywords: Grid programming, Web services, distributed computing, portals, software components**15** Organizing new interactions: internet portals in the instructional computer lab Owen G. McGrathOctober 2001 **SIGUCCS '01**: Proceedings of the 29th annual ACM SIGUCCS conference on User services**Publisher**: ACM Full text available:  [Pdf](#) (1.39 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)**Bibliometrics**: Downloads (6 Weeks): 0, Downloads (12 Months): 11, Downloads (Overall): 288, Citation Count: 2

The U.C. Berkeley E-BABEL project centers on an internet portal for university-level foreign language learners. With E-BABEL's integrated set of linking and communication tools, foreign language instructors are able to offer their students well organized ...

Keywords: course management systems, flexible interfaces, interactivity, on-line learning, portal**16** Design and implementation of intelligent scheduler for Gaussian portal on quantum chemistry grid

Takeaki Nishikawa, Umpei Nagashima, Satoshi Sekiruchi

June 2003 **ICCS'03**: Proceedings of the 2003 international conference on Computational science: Part III

Publisher: Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

We have developed a Quantum Chemistry Grid (QC Grid) for simple and effective use of computer resources for ab initio molecular orbital calculations. Ab initio is a powerful methodology in computational chemistry. Gaussian is one of the codes widely ...

17 [Moat: A Virtual Private Network Appliance and Services Platform](#)

[John S. Danker](#), [Steven M. Bellovin](#), [Hugh Daniel](#), [Nancy L. Mintz](#), [Tom Killian](#), [Mark A. Plotnick](#)
November 1999 **LISA '99**: Proceedings of the 13th USENIX conference on System administration


Publisher: USENIX Association

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

We have implemented a system for virtual private networking, with special attention to the needs of telecommuters. In particular, we used off-the-shelf hardware and open-source software to create a platform to provide IP security and other services for ...

18 [Dynamic XML documents with distribution and replication](#)

 [Serge Abiteboul](#), [Angela Bonifati](#), [Grégoire Cobena](#), [Ioana Manolescu](#), [Tova Milo](#)
June 2003 **SIGMOD '03**: Proceedings of the 2003 ACM SIGMOD international conference on Management of data

Publisher: ACM 

Full text available:  [Full](#) (209.06 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 56, Downloads (Overall): 1172, Citation Count: 43

The advent of XML as a universal exchange format, and of Web services as a basis for distributed computing, has fostered the apparition of a new class of documents: *dynamic XML documents*. These are XML documents where some data is given explicitly ...

19 [Knowledge modeling -- State of the art](#)

[Viadon Devedzic](#)

August 2001 **Integrated Computer-Aided Engineering**, Volume 8 Issue 3

Publisher: IOS Press

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 5


A major characteristic of developments in the broad field of Artificial Intelligence (AI) during the 1990s has been an increasing integration of AI with other disciplines. A number of other computer science fields and technologies have been used in developing ...

20 [Cactus Tools for Grid Applications](#)

[Gabrielle Allen](#), [Werner Benger](#), [Thomas Drommler](#), [Tom Goodale](#), [Hans-Christian Hegge](#), [Gerd Lantermann](#), [Andri Merzky](#), [Thomas Radke](#), [Edward Seidel](#), [John Shall](#)

July 2001 **Cluster Computing**, Volume 4 Issue 3

Publisher: Kluwer Academic Publishers

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 13





Cactus is an open source problem solving environment designed for scientists and engineers. Its modular structure facilitates parallel computation across different architectures and collaborative code development between different groups. The Cactus ...

Keywords: Cactus, Grid computing, Grid portals

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